

In the Claims

Amend the claims as follows:

1. **(Currently Amended)** A sprayer system comprising:
 - (a) a container;
 - (b) an outlet valve connected to the container, the outlet valve being movable between an open and a closed position for selectively permitting fluid flow from the container through the outlet valve;
 - (c) a sprayer assembly attachable to the container, the sprayer assembly including a flow conduit having a venturi;
 - (d) a plunger in the sprayer assembly fluidly connected to the flow conduit and movable responsive to a flow in the flow conduit between a retracted position and an activating position;
 - (e) the plunger having an end engaged against the outlet valve and a through channel providing communication from the outlet valve to the venturi; and
 - (f) the outlet valve being movable between closed and open positions responsive to the movement of the plunger respectively to the retracted and activating positions.

2. **(Previously Presented)** The sprayer system of Claim 1, wherein a positive pressure in the flow conduit is communicated to the plunger for moving the plunger to the activating position.

3. **(Currently Amended)** The sprayer system of Claim 1, wherein a [negative] negative pressure in the flow conduit is exerted on the plunger in response to a flow through the venturi for moving the plunger to the activating position.

4. **Cancelled**

5. **Cancelled**

6. **(Currently Amended)** A sprayer assembly for releasably engaging an additive source having an outlet valve movable between open and closed

positions for starting and stopping flow from the additive source, the sprayer assembly comprising:

- (a) a housing having a venturi, the housing configured to engage the additive source, the venturi having a positive pressure point and a reduced pressure point;
- (b) an actuator sized to contact the outlet valve, moveably connected to the housing between an actuating position and a closed position, and fluidly connected to the one of the positive pressure point and the reduced pressure point to be urged away from the venturi to the actuating position and against the outlet valve in response to a flow through the venturi, the actuator having a through channel providing fluid communication from the outlet valve to the venturi; and
- (c) the outlet valve moving to the open position in response to the movement of the actuator to the actuating position.

7. Cancelled

8. (Currently Amended) A sprayer assembly for engaging an additive source having an outlet valve movable between open and closed positions, comprising:

- (a) a housing having a venturi configured to generate sufficiently reduced pressure to entrain an additive at a flow rate less than 1.5 gpm through the venturi;
- (b) a plunger moveably connected to the housing between a first position proximal to the venturi and a second position spaced from the venturi in response to a flow through the venturi, the plunger moving from the first position to the second position in response to a flow through the venturi and the plunger having an end engageable with the outlet valve, the plunger including a passageway therethrough connecting the additive source to the venturi;
- (c) a check valve fluidly connected to the passageway in the plunger; and
- [(c)] (d) the outlet valve being movable to the open position responsive to the movement of the plunger to the second position.

9-14. Cancelled